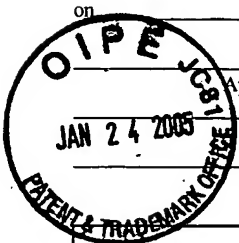


**CERTIFICATE OF MAILING**

I hereby certify that this correspondence with attachments are being deposited with the United States Postal Service as first class mail in an envelope addressed to:  
Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.



on January 21, 2005  
Date of Mailing  
Applicant, Assignee or Registered Representative  
Patrick D. Richards  
Signature  
January 21, 2005  
Date of Signature

<b>RESPONSE TO OFFICE ACTION TRANSMITTAL LETTER</b>			ATTORNEY'S DOCKET NO. <b>47440-046000</b>
APPLN. NO. <b>10/086,284</b>	FILING DATE <b>March 1, 2002</b>	EXAMINER <b>Cong-Lac Huynh</b>	GROUP ART UNIT <b>2178</b>
INVENTOR(S) <b>Davis, et al.</b>			
TITLE OF INVENTION <b>System and Method for Providing a Gauge Table</b>			

**TO THE COMMISSIONER FOR PATENTS**

Transmitted herewith is the Response to Office Action dated October 26, 2004.

- ☐ Small entity status of this application under 37 CFR 1.27 has been established by a verified statement previously submitted.
- ☐ A verified statement to establish a small entry status under 37 CFR 1.9 and 1.27 is enclosed.
- ☐ A request for a \_\_\_\_-month extension of time is enclosed.
- ☒ No additional claim fee is required.
- ☐ The fee has been calculated as shown below:

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA
TOTAL		MINUS	20	
INDEP.		MINUS	3	
FIRST PRESENTATION OF MULTIPLE DEP. CLAIM				

**SMALL ENTITY**

RATE	ADD'L FEE
x \$9 =	\$0
x \$43 =	\$0
x \$145 =	\$
TOTAL ADD'L FEE	\$

**OTHER THAN A  
SMALL ENTITY**

RATE	ADD'L FEE
x \$18 =	\$
x \$86 =	\$
x \$290 =	\$
TOTAL ADD'L FEE	\$

- ☐ Please charge Deposit Account No. 13-0206 in the amount of \$0.00 for the Response to Office Action. A duplicate copy of this sheet is enclosed.
- ☐ A check in the amount of \$\_\_\_\_\_ to cover filing fee is enclosed.
- ☒ The Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 CFR 1.16 and any patent application processing fees under 37 CFR 1.17 associated with this communication or credit any overpayment to Deposit Account No. 13-0206. A duplicate copy of this sheet is enclosed.
- ☐ I hereby petition under 37 CFR 1.136(a) for any extension of time required to ensure that this paper is timely filed. Please charge any associated fees which have not otherwise been paid to Deposit Account No. 13-0206. A duplicate copy of this sheet is enclosed.

January 21, 2005  
(Date)

SIGNATURE: Patrick D. Richards  
ATTORNEY NAME: Patrick D. Richards  
REGISTRATION NO: 48,905

MCDERMOTT WILL & EMERY LLP  
227 WEST MONROE STREET  
CHICAGO, ILLINOIS 60606  
tel.: 312.372.2000  
fax.: 312.987.7700



Docket No. 47440-046

2178  
JFV  
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Appln. of Davis, et al.

Appln. No.: 10/086,284

Filed: March 1, 2002

For: **SYSTEM AND METHOD  
FOR PROVIDING A  
GAUGE TABLE**

Examiner: Cong-Lac Huynh

Art Unit: 2178

Certificate of Mailing

I hereby certify that this correspondence (along with any documents referred to as attached or enclosed) is being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on January 21, 2005.

Signature Patrick D. Richards  
Patrick D. Richards, Reg. No.

AMENDMENT UNDER 37 C.F.R. §1.111

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

The present Amendment is submitted in response to an Office Action dated October 26, 2004. Applicants believe the amendments provided herein place the claims in condition for allowance. Please amend the above-identified application as follows.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 5 of this paper.